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APPLICATION NO. FILING DATE		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/796,342		03/10/2004	Akiko Hirao	08411.0002	2005
22852	7590	11/06/2006		EXAMINER	
	N, HEND	DERSON, FARABO	PSITOS, ARISTOTELIS M		
LLP 901 NEW Y	ORK AV	ENUE, NW	ART UNIT	PAPER NUMBER	
WASHINGT	ON, DC	20001-4413	2627		

DATE MAILED: 11/06/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Арі	lication No.	Applicant(s)					
	10/	796,342	HIRAO ET AL.					
Office Action Summary	Exa	miner	Art Unit					
	Aris	totelis M. Psitos	2627					
The MAILING DATE of this comm Period for Reply	unication appears	on the cover sheet with th	ne correspondence a	ddress				
A SHORTENED STATUTORY PERIOD WHICHEVER IS LONGER, FROM THE - Extensions of time may be available under the provise after SIX (6) MONTHS from the mailing date of this of the control of the state of the control of the	E MAILING DATE tons of 37 CFR 1.136(a). ommunication. In statutory period will appeply will, by statute, cause this after the mailing date of the status of	OF THIS COMMUNICAT in no event, however, may a reply to y and will expire SIX (6) MONTHS the application to become ABAND	ION. The timely filed From the mailing date of this of the Control of the Contr					
Status								
1) Responsive to communication(s)	filed on 01 March	2004.						
2a)☐ This action is FINAL .								
<i>,</i> —								
•	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims	·	-						
4)⊠ Claim(s) <u>1-14</u> is/are pending in the	e application.							
, , ,	4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.				•				
6)☐ Claim(s) is/are rejected.								
7) Claim(s) is/are objected to								
8) Claim(s) 1-14 are subject to restr	iction and/or electi	on requirement.		•				
Application Papers								
9)☐ The specification is objected to by	the Examiner.							
10) The drawing(s) filed on is/a		l or b) objected to by t	he Examiner.					
Applicant may not request that any o		•		•				
Replacement drawing sheet(s) include	ling the correction is	required if the drawing(s) is	s objected to. See 37 C	FR 1.121(d).				
11) ☐ The oath or declaration is objecte	d to by the Examir	er. Note the attached Of	fice Action or form P	TO-152.				
Priority under 35 U.S.C. § 119								
12) ☐ Acknowledgment is made of a cla a) ☐ All b) ☐ Some * c) ☐ None o		ity under 35 U.S.C. § 11	9(a)-(d) or (f).					
1. Certified copies of the prio	•							
2. Certified copies of the prio								
3. Copies of the certified copi	· · · · · · · · · · · · · · · · · · ·		eived in this Nationa	l Stage				
application from the Interna	•		_:					
* See the attached detailed Office a	ction for a list of th	e certified copies not rec	eivea.					
Attachment(s)								
1) Notice of References Cited (PTO-892)		4) Interview Summ	nary (PTO-413)					
2) D Notice of Draftsperson's Patent Drawing Revie		Paper No(s)/Ma	ail Date					
Information Disclosure Statement(s) (PTO/SB/Paper No(s)/Mail Date	08)	5) Notice of Inform 6) Other:	iai Patent Application					

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-9 and 13-14, drawn to a holographic record medium and method or recording thereon, classified in class 369, subclass 103.
 - II. Claims 10-12, drawn to a method of manufacturing an optical record, classified in class427, subclass 162.
- 2. The inventions are independent or distinct, each from the other because:
- 3. Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make another and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case

 The product claimed can be made in a different material way i.e.,
- a) joining the recording layers together then either transferring them to a substrate, or then joining them to a substrate; b) using an engraving (mechanical) process to decrease the optical density; c) using no sensitizing layer.
- 4. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

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Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

- 5. Due to the divergence of the above claimed inventions, no telephone call was made to applicants' representative in order to request an oral election to the above restriction requirement.
- 6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Applicants' are given ONE month within which to respond to this requirement.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Aristotelis M. Psitos whose telephone number is (571) 272-7594. The examiner can normally be reached on M-F: 6:00 - 2:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Dwayne D. Bost can be reached on (571) 272-7023. The fax phone number for the organization where
this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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AMP

Aristotelis M Psitos Primary Examiner Art Unit 2627